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					APPLICANT Jack C. RAINS, Jr., et al.					
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			U	.S. PATEN	T DOCUMENTS				į	
EXAMINER'S INITIALS	CITE NO.		Document Number ber-Kind Code2 (# known)	Publication Date MM-DD-YYYY	Document Relevant P				ines, Where s or Relevant opear	
		us	2004/0160199	08-2004	Morgan et al.					
		US	7,108,413 B2	09-2006	Kwong et al.					
		US	7,145,125 B2	12-2006	May et al.					
		us	2003/0076056 A1	04-2003	Schuurmans, Frank Jei	roen Piete	er			
		US	6,007,209 A	12-1999	Pelka, David C	Pelka, David G.				
		US	6,222,172 B1	04-2001	Fossum et al	Fossum et al.				
		US	6,357,889 B1	03-2002	Duggal et al.	Duggal et al.				
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EXAMINER'S INITIALS	CITE NO.		eign Patent Document htty Codes -Number 4 -Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where	ges, Columns, Lines Where Relevant Figures Appear Yes			
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EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magi journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.								
		t^-	U.S. Office Action	issued in U.S.	Patent Application No. 11/2	33,036, d	ated May 30,	2007.		
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SHEET 1 OF 1

INFO	CIT	'ΑΊ	ON DISCLO TON IN AN LICATION	SURE	ATTY. DOCKET NO. 049480-0065	SERIAL NO. 10/555,094					
					APPLICANT Jack C. RAINS,	APPLICANT Jack C. RAINS, et al.					
		(PT	O-1449)		FILING DATE November 02, 2	FILING DATE GROUP November 02, 2005 2875					
			Ţ	J.S. PATEN	T DOCUMENTS						
EXAMINER'S INITIALS						Name of Patentee or Applicant of Cited Document Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear					
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					ATENT DOCUMENTS						
EXAMINER'S INITIALS	CITE NO.	1 -		Publication Date MM-DD-YYYY	1	Where	lumns, Lines Relevant s Appear	Tran: Yes	slation No		
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EXAMINER'S INITIALS	CITE NO.	Inclui journ publi	al, serial, symposium, cata	CAPITAL LETTEF alog, etc.), date, p	RS), title of the article (when appro age(s), volume-issue number(s), p	priate), title o ublisher, city	of the item (body and/or country	ok, magazine, y where			
		International Preliminary Report on Patentability, issued November 1, 2006, concerning international Application No. PCT/US2005/014107, filed on April 26, 2005, along with the Written Opinion of the International Searching Authority									
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SHEET 1 OF 2

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

ATTY. DOCKET NO. **049480-0065**

SERIAL NO.

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APPLICANT

Jack C. RAINS, Jr., et al.

FILING DATE

U.S. PATENT DOCUMENTS

GROUP

(PTO-1449)

October 21, 2005 | Not y

Not yet assigned

EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Codez (# known)		Publication Date MM-DD-YYYY	Name of Patentee or Applic Document	cant of Cited	Relevant	olumns, Line Passages or igures Appea	Relevant
	1	US	2002/0064043	5/30/2002	Ariga et al.				
		us	2003/0193816	10/16/2003	Rahn				
		us	2003/0117796	6/2003	Voser				
		US	2004/0156199	8/12/2004	Rivas et al.				
		US	2005/0040774	2/24/2005	Mueller et al.			-	
		US	2005/0156103	7/2005	May et al.	T T			
	· · · · · · · · · · · · · · · · · · ·	US	2005/0161586	7/2005	Rains et al.				
	1	US	4,677,533	6/30/1987	McDermott et a	1.			
	1	US	4,992,704	2/12/1991	Stinson				
	1	US	5,400,228	3/21/1995	Kao				
	1	US	5,752,766	5/19/1998	Bailey et al.				
		us	5,838,247	11/17/1998	Bladowski				
		US	5,877,490	3/2/1999	Ramer et al.				
		us	5,899,557	5/4/1999	McDermott				
	 	us	5,914,487	6/22/1999	Ramer et al.				
		US	6,007,225	12/28/1999	Ramer et al.				
		US	6,084,250	7/4/2000	Justel et al.				
		US	6,139,166	10/31/2000	Marshall et al.				
		US	6,149,283	11/21/2000	Conway et al.				
		US	6,150,774	11/21/2000	Mueller et al.				
		US	6,166,496	12/26/2000	Lys et al.				·
		US	6,183,086	2/6/2001	Neubert				
		US	6,184,628	2/6/2001	Ruthenberg				
		US	6,200,002	3/13/2001	Marshall et al.				
				FOREIGN PAT	ENT DOCUMENTS				
EXAMINER'S INITIALS CITE NO.		Foreign Patent Document Country Codes -Number 4 -Kind Codes (if known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Where Releva Figures Appe	ant	t L	
	-								
	<u> </u>	-	OTHER A	RT (Including Author	, Title, Date, Pertinent Pages, E	tc.)			
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.							
***************************************	·	"Developmental Product Technical Data Bulletin" Ferro Corporation-Specialty Plastics Group, Filled and Reinforced Plastics Division, Evansville, IN							
		"Indu	strial Equipment News	The Leading Publish	er of New Products Worldwide"	IEN, Aprill 2003, w	ww.inquirye	xpress.com	
"Holographic Diffusers", EO Edmund Industrial Optics, availa http://www.edmundoptics.com/onlinecatalog/DisplayProduct.cfm?pr						, available at cfm?productid-136	3		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

"Source Four Revolution", 2003

Steigerwald, Daniel A., et al. "Illumination with Solid State Lighting Technology." IEEE Journal on Selected Topics in Quantum Electronics, Volume 8, Number 2, March/April 2002, pp. 310-320.

Xiang, Hector. "efg's Chromaticity Diagrams Lab Report." URL: http://www.efg2.com/Lab/Graphics/Colors/Chromaticity.htm pp. 1-15.

Tawil, Joe, et al. "Colorimetry." URL: http://www.cameraguild.com/technology/colorimetry.htm, pp. 1-13.

DATE CONSIDERED

EXAMINER

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

INFC	CIT	[A]	ON DISCLOS TION IN AN LICATION	SÚRE	ATTY. DOCKET NO. SERIAL NO. 049480-0065					
					APPLICANT Jack C. RAINS, Jr., et al.					
		(P7	CO-1449)		FILING DATE October 21, 2005 GROUP Not yet assigned				d	
			U	.S. PATEN	NT]	DOCUMENTS				
EXAMINER'S CITE Document Number Publication Date Number-Kind Code2 (1 known) MM-DD-YYYY						Name of Patentee or Applicant of Cited Pages, Columns Document Relevant Passag Figures A				s or Relevant
			6,222,623	4/24/2001		Wetherell			· · · · · · · · · · · · · · · · · · ·	
			6,238,077	5/29/2001		Ramer et al.				
			6,257,737	7/10/2001		Marshall et al.			_	
		ļ.,	6,266,136	7/24/2001	_	Ramer et al.				
		<u> </u>	6,273,589	8/14/2001		Weber et al.				
		\vdash	6,280,054 6,286,979	8/28/2001 9/11/2001		Cassarly et al.				
		+-	6,299,329	10/9/2001		Mui et al.			···	
	 	+-	6,334,700	1/1/2002	\dashv	Ramer et al.		+		
		┼─	6,340,868	1/22/2002		Lys et al.				
		t	6,342,695	1/29/2002		Ramer et al.		-		
			6,459,919	10/1/2002		Lys et al.		<u> </u>	···	
			6,488,389	12/3/2002		Cassarly et al.				
			6,523,977	2/25/2003		Chuang et al.				
			6,525,668	2/25/2003		Petrick	rick			
			6,527,411	3/4/2003		Sayers	Sayers			
			6,533,429	3/18/2003		Yoneda				
		<u> </u>	6,547,416	4/15/2003		Pashley et al.				
	ļ	-	6,626,558	9/30/2003		Momot et al.		 -	 	
			6,636,003 6,659,622	12/9/2003		Katogi et al.				
		₩	6,692,136	2/17/2004		Marshall et al.				
		╁	6,700,112	3/2/2004		Brown Laflamme et al. Vogel et al.			····	
 	·	\vdash	6,744,223	6/1/2004						
		\vdash	6,759,814	7/2004	-+					
		1	6,793,374	9/21/2004	十	Begemann				
		1	6,806,659	10/19/2004	一	Mueller et al.				
			6,840,652	1/11/2005		Hymer	· · · · · · · · · · · · · · · · · · ·			
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			N DISCLOSE BY APPLICA		ATTY. DOCKET NO. 049480-0065		SERIAL NO. 10/555,094				
					APPLICANT Jack C. RAINS, Jr., et al.						
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			U	.S. PATENT	DOCUMENTS						
EXAMINER'S INITIALS	CITE NO.		Document Number nber-Kind Codes (7 snown)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Pages, Columns, Lines, Windows Relevant Passages or Re			ant Passages or Relevant			
No.		US	2004/0160199	08-2004	Morgan et al	•					
		ŲS	7,108,413 B2	09-2006	Kwong et al.	•					
		US	7,145,125 B2	12-2006	May et al.						
		US	2003/0076056 A1	04-2003	Schuurmans, Frank Je)r				
		US	6,007,209 A	12-1999	Pelka, David (3.					
		US	6,222,172 B1	04-2001	Fossum et al						
V		US	6,357,889 B1	03-2002	Duggal et al.						
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DATE CONSIDERED											

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